

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 10/22/2014

the
sid

Instrument Serial Number: 010425

As of 22-Oct-14

Start Date	End Date	Agency Name
21-Oct-14		DFS Central Lab
21-May-14	21-Oct-14	Alleghany County SO
01-May-14	21-May-14	DFS Central Lab
30-Sep-09	01-May-14	Orange County SO
08-May-08	30-Sep-09	DFS Central Lab

INTOX EC/IR II
Quality Assurance Worksheet

Anto
sid

Instrument Serial Number **010425** Worksheet Start Date **10/21/2014**
Location **Alleghany County**
Address **268 West Main St., Covington, VA 24426**
DFS Technician **Heather Stanton** License No. **18910**

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **725** Reference Barometer (mm HG) **727**
Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.290
0.300	0.286	0.277	0.294	Sample 2	0.289
Precision		sample min	sample max	Sample 3	0.289
0.001		0.289	0.290		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.097
0.100	0.095	0.092	0.098	Sample 2	0.097
Precision		sample min	sample max	Sample 3	0.097
0		0.097	0.097		

Dry gas standard Lot No. (with tank no.) **AG320502-16**

- ☐ Replaced dry gas standard (+O-ring)
☐ Installed at Location
☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010425

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

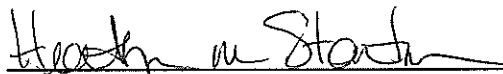
Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

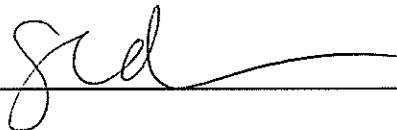
DFS Technician



Date

10/22/14

Issuing Analyst



Date

10/23/14




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

Ans
sd

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 10/21/2014
TEST EQUIPMENT NUMBER 010425		

RESULTS: TIME SAMPLE TAKEN 12:29 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20 _____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 22 Oct 2014 at 14:48

Handwritten signature/initials

Test Results

Instrument Serial Number 010425

Test # 001040 **Subject Test**

Test Location 1 Department of
Test Date 21 Oct 2014

Test Location 2 Forensic Science
Test Time 12:23
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M
License Number 18910

Card Serial Number 118910

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 21 Oct 2014 **End Time** 12:31

Result Time 12:29

Result Date 21 Oct 2014

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:23

Data Type BLK

Sample Value 0.000

Sample Time 12:24

Data Type CHK

Sample Value 0.097

Sample Time 12:25

Data Type BLK

Sample Value 0.000

Sample Time 12:26

Data Type SUBJ

Sample Value 0.000

Sample Time 12:27

Data Type BLK

Sample Value 0.000

Sample Time 12:28

Data Type SUBJ

Sample Value 0.000

Sample Time 12:29

Data Type BLK

Sample Value 0.000

Sample Time 12:30

Standard Type Dry Gas Std

Standard Value 0.095

Standard Lot Number AG320502-16

Standard Expiration Date 07/24/2015

Tank Pressure 267

Barometric Pressure 725 mmHg

Blow Sample Number 1 **Blow Duration** 3.17 sec

Blow Volume 1752 cc

End-of-Blow Time 12:27

Blow Sample Number 2 **Blow Duration** 3.16 sec

Blow Volume 1614 cc

End-of-Blow Time 12:29

Tamper Evident Stamp 229a5ba2

Test Status Code 0

Test Status Success

Handwritten initials/signature

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010425 Test Number: 1041

Test Date: 10/21/2014 Test Time: 12:31 EDT

Dry Gas Target: 0.095

Lot Number: AG320502-16 Exp Date: 07/24/2015

Tank Pressure: 262 psi Barometric Pressure: 725 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:32
CHK	0.097	12:33
BLK	0.000	12:34
CHK	0.097	12:35
BLK	0.000	12:36
CHK	0.097	12:37

Test Status: *Success*

Calibration CRC: C094246F

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010425 Test Number: 1042

Test Date: 10/21/2014 Test Time: 12:40 EDT

Dry Gas Target: 0.286

Lot Number: AG421201-05 Exp Date: 07/31/2016

Tank Pressure: 110 psi Barometric Pressure: 725 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:41
CHK	0.290	12:42
BLK	0.000	12:43
CHK	0.289	12:44
BLK	0.000	12:46
CHK	0.289	12:46

Test Status: *Success*

Calibration CRC: C094246F